

Examiner Initial	DOCUMENT NUMBER	Date	Name Name	Cless	Subclass	Filing Date (If Appropriate)
BR	6,246,131	6/12/2001	Sheng			
1	6,009,615	1/4/2000	McKean et al.			
	5,912,604	6/15/1999	Harvey et al.	$\perp \downarrow$		
	5,804,962	9/8/1998	Kather et al.	\		•
	5,734,310	3/31/1998	Ankney et al.		<u> </u>	
	5,598,625	2/4/1997	Bluen et al.		Λ	
	5,497,135	3/5/1996	Wisskirchen et al.			
	5,470,043	11/28/1995	Marts et al.			
	5,032,812	7/16/1991	Banick et al.			
T	4,779,582	10/25/1988	Lequesne			
·BR	4,683,452	7/28/1987	Henley		<u>'</u>	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY		Subcles	Translation Yes Ho
3R	WO 82/03944	1982	PCT	4	7	NO
30	WO 95/07542	1995	PCT	\		YES
32	EP 0 721 650 B1	1999	Europe		<u>X</u>	YES
BR	GB 2 289 374 A	1995	United Kingdom			YES
	GB 2 297 429 B	1994	United Kingdom	1	-	YES_
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER	Bernard	Kapai	DATE CONSIDERED	04/14/04	ð

LIST OF PRIOR ART CITED BY APPLICANT	ATTY DOCKET NO. SERIAL NO. 10/719,351				
(Use several sheets if necessary)	Stephen M. Schmid	dt			
	FILING DATE 11/21/2003	GROUP Unknown			

Examiner Initial	DOCUMENT NUMBER	Date	Name	Class	Subcless	Filing Data (If Appropriate)
BR	4,660,011	4/21/1987	Reiter		7_	
	4,635,016	1/6/1987	Guery et al.	1		
	4,621,660	11/11/1986	Klocke	<u> </u>		
	4,509,026	4/2/1985	Matsushita		\/	
	4,463,332	7/31/1984	Everett	ļ	<u> X</u>	
	4,419,643	12/6/1983	Ojima et al.		<u> </u>	
	4,315,197	2/9/1982	Studer			
	4,306,207	12/15/1981	Tada et al.	$\perp \perp$		
	4,285,603	8/25/1981	Bernardis et al.	$\perp \perp$		
	4,253,493	3/3/1981	English	1/		
Be	4,218,669	8/19/1980	Hitchcock et al.			

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	DOCUMENT NUMBER	DATE	COUNTRY	Case	Subclass	Translation Yes No
BR	GB 2 112 212 A	1982	United Kingdom	-	-	YES
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER DATE CONSIDERED 04/30/04	

LIST OF PRIOR ART CITED BY APPLICANT	ATTY DOCKET NO. SERIAL NO. 10/719,351				
(Use several sheets if necessary)	APPLICANT Stephen M. Schmidt				
	FILING DATE 11/21/2003	group Unknown			

Examiner Initial	DOCUMENT NUMBER	Cata	Name	Class	Subclass	Filing Date (If Appropriate)
BP	3,103,603	9/10/1963	J.L. Reutter			
	2,915,681	12/1/1959	G.P. Troy			
	2,708,245	5/10/1955	C.P. Werner			
	2,560,444	7/10/951	F.W. Jackson et al.			
	2,444,118	6/29/1948	L.H. Snyder			
	1,857,349	5/10/1932	A.S. Boehm			
	1,668,752	5/8/1928	A.E. Anderson			
L	1,361,935	12/14/1920	E.C. Villiers	<u></u>		
BR	1,269,564	6/11/1918	C.T. Henderson & W.C. Stevens	ļ		

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	REBINUN THEMUDOD	DATE	COUNTRY	Class	Subclass	Franslation Yes No

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3R	Article: "MV Vacuum Switchgear Based on Magnetic Actuators", Trends in Distribution Switchgear, November, 1998, pages 85-90.
3R	Web page: Brian Mckean Associates, 8/28/2000, 6 pages.
BR	Article: "Fast-Acting Long-Stroke Bistable Solenoids with Moving Permanent Magnets", Transactions on Industry Applications, Vol. 26, No. 3, May/June 1990, pages 401-406 plus 2 pages.

EXAMINER Barnard	Rya	DATE CONSIDERED	04/14/04	

LIST OF PRIOR ART CITED BY APPLICANT	атту роскет но. 8244.17527	SERIAL NO. 10/719,351	
(Use several sheets if necessary)	APPLICANT Stephen M. Schmidt		
	FILING DATE 11/21/2003	GROUP Unknown	

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Examiner Initial	DOCUMENT NUMBER	Date	Name	Class	Subclass	Filing Date (If Appropriate)
BR	4,127,835	11/28/1978	Knutson	\==		
	4,072,918	2/7/1978	Read, Jr.	\perp		
	4,004,258	1/18/1977	Arnold			
	3,828,288	8/6/1974	Boyd			
	3,792,390	2/12/1974	Boyd		/	
	3,755,766	8/28/1973	Read, Jr.	Y		
	3,747,379	7/24/1973	Cabanes	$\perp \Lambda$		
	3,743,898	7/3/1973	Sturman			
	3,683,239	8/8/1972	Sturman		\	
T	3,486,352	12/30/1969	P. Bouthors et al.			
BR	3,473,898	10/21/1969	P. Maxfield		4	

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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

BR	Article: "Magnets & Vacuum - The Perfect Match", Trends in Distribution Switchgear, November 1998, pages 73-79.				
BR	Article: "Computer Aided Optimal Design of Magnetic Actuator for Autoreclosure Application", Authors; Renforth, Auckland and Varlow, pages 80-85, date unknown.				

EXAMINER	Bernard	Rayao	DATE CONSIDERED	04/14/04	
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